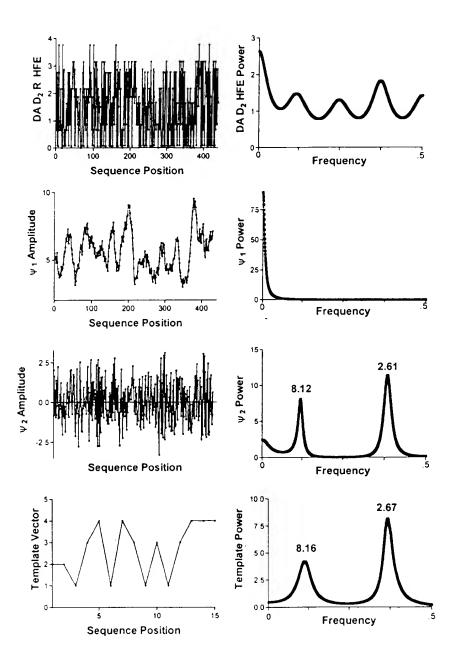


Figure 2



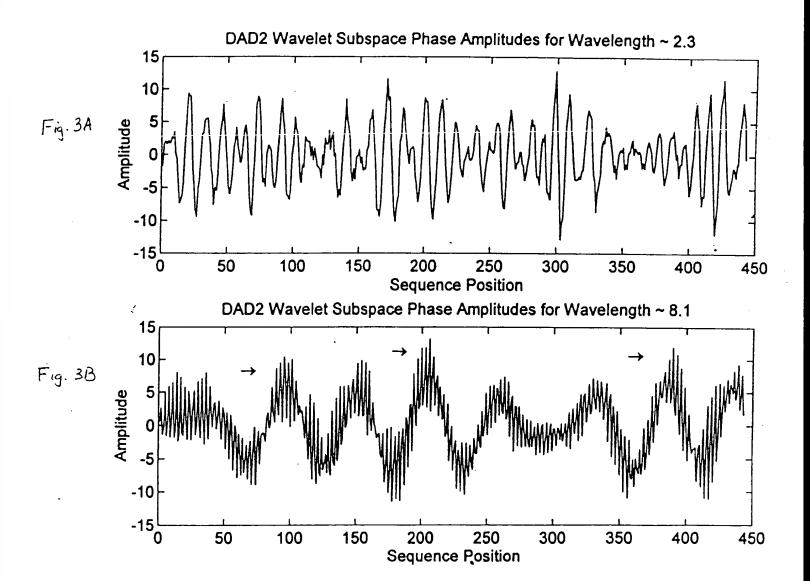
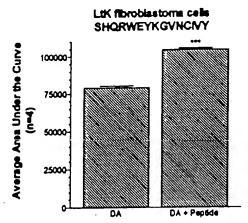


Fig. 4A



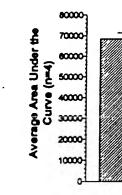


Fig.4C

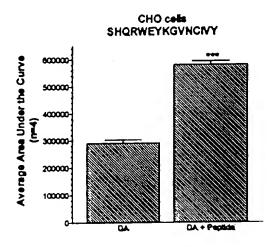


Fig. 4B

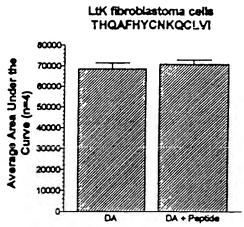


Fig. 4D

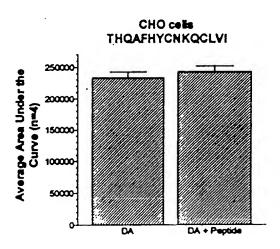


Fig. 5A

Average Area Under the Curve ERNRKPLRPKNKYLI

CA DA+Peptide

Fig. 5B

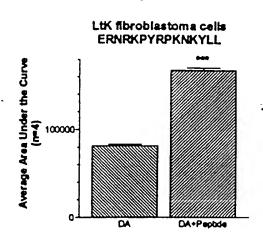


Fig.5C

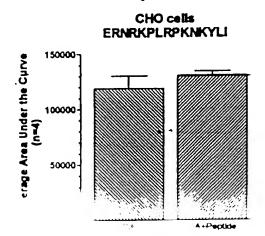


Fig. 5D

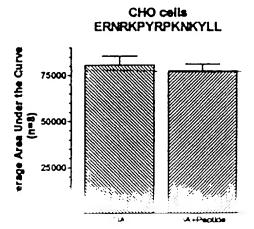
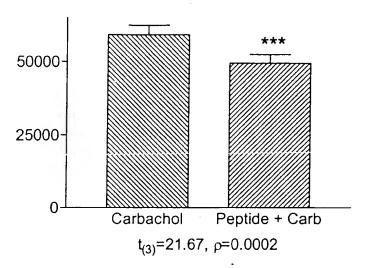


Figure 6

Α

ITFTVKGLTLAAFTY



В

